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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                                    |   |                  |
|------------------------------------|---|------------------|
| In re Patent Application of:       | ) |                  |
| SMITH ET AL                        | ) |                  |
|                                    | ) |                  |
| Serial No. 10/760,996              | ) | Atty Docket No.: |
|                                    | ) | 72212            |
| Filing Date: JANUARY 20, 2004      | ) |                  |
|                                    | ) | Art Unit:        |
| Confirmation No. 1657              | ) | 2646             |
|                                    | ) |                  |
| For: TECHNIQUE FOR INDEPENDENT     | ) |                  |
| GROUND FAULT DETECTION OF MULTIPLE | ) |                  |
| TWISTED PAIR TELEPHONE LINES       | ) |                  |
| CONNECTED TO A COMMON ELECTRICAL   | ) |                  |
| POWER SOURCE                       | ) |                  |

VIA FACSIMILE NO. 571-273-8300

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated August 25, 2005,  
the following amendments and remarks are respectfully submitted  
in connection with the above-identified application.

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